Processing: otu16m\_mat\_filt\_20

Metadata entries retained: otu16m\_mat\_filt\_20 : 342

Initial taxonomy entries (ESV): 7809

Retained taxonomy entries (ESV): 7809

Taxonomy entries removed: 0

Number of sequences retained: 7809

Processing: otu16n\_mat\_filt\_20

Metadata entries retained: otu16n\_mat\_filt\_20 : 344

Initial taxonomy entries (ESV): 8967

Retained taxonomy entries (ESV): 8967

Taxonomy entries removed: 0

Number of sequences retained: 8967

Processing: otu16ren\_mat\_filt\_20

Metadata entries retained: otu16ren\_mat\_filt\_20 : 23

Initial taxonomy entries (ESV): 616

Retained taxonomy entries (ESV): 616

Taxonomy entries removed: 0

Number of sequences retained: 616

Processing: otu18m\_nohost\_mat\_filt\_20

Metadata entries retained: otu18m\_nohost\_mat\_filt\_20 : 330

Initial taxonomy entries (ESV): 6797

Retained taxonomy entries (ESV): 6797

Taxonomy entries removed: 0

Number of sequences retained: 6797

Processing: otu18n\_nohost\_mat\_filt\_20

Metadata entries retained: otu18n\_nohost\_mat\_filt\_20 : 301

Initial taxonomy entries (ESV): 1237

Retained taxonomy entries (ESV): 1237

Taxonomy entries removed: 0

Number of sequences retained: 1237

Processing: otu18ren\_nohost\_mat\_filt\_20

Metadata entries retained: otu18ren\_nohost\_mat\_filt\_20 : 23

Initial taxonomy entries (ESV): 191

Retained taxonomy entries (ESV): 191

Taxonomy entries removed: 0

Number of sequences retained: 191

Processing: otu16m\_mat\_filt\_50

Metadata entries retained: otu16m\_mat\_filt\_50 : 342

Initial taxonomy entries (ESV): 7809

Retained taxonomy entries (ESV): 7809

Taxonomy entries removed: 0

Number of sequences retained: 7809

Processing: otu16n\_mat\_filt\_50

Metadata entries retained: otu16n\_mat\_filt\_50 : 342

Initial taxonomy entries (ESV): 8967

Retained taxonomy entries (ESV): 8967

Taxonomy entries removed: 0

Number of sequences retained: 8967

Processing: otu16ren\_mat\_filt\_50

Metadata entries retained: otu16ren\_mat\_filt\_50 : 23

Initial taxonomy entries (ESV): 616

Retained taxonomy entries (ESV): 616

Taxonomy entries removed: 0

Number of sequences retained: 616

Processing: otu18m\_nohost\_mat\_filt\_50

Metadata entries retained: otu18m\_nohost\_mat\_filt\_50 : 327

Initial taxonomy entries (ESV): 6797

Retained taxonomy entries (ESV): 6797

Taxonomy entries removed: 0

Number of sequences retained: 6797

Processing: otu18n\_nohost\_mat\_filt\_50

Metadata entries retained: otu18n\_nohost\_mat\_filt\_50 : 297

Initial taxonomy entries (ESV): 1237

Retained taxonomy entries (ESV): 1237

Taxonomy entries removed: 0

Number of sequences retained: 1237

Processing: otu18ren\_nohost\_mat\_filt\_50

Metadata entries retained: otu18ren\_nohost\_mat\_filt\_50 : 23

Initial taxonomy entries (ESV): 191

Retained taxonomy entries (ESV): 191

Taxonomy entries removed: 0

Number of sequences retained: 191

Processing: otu16m\_mat\_filt\_500

Metadata entries retained: otu16m\_mat\_filt\_500 : 341

Initial taxonomy entries (ESV): 7809

Retained taxonomy entries (ESV): 7809

Taxonomy entries removed: 0

Number of sequences retained: 7809

Processing: otu16n\_mat\_filt\_500

Metadata entries retained: otu16n\_mat\_filt\_500 : 341

Initial taxonomy entries (ESV): 8967

Retained taxonomy entries (ESV): 8967

Taxonomy entries removed: 0

Number of sequences retained: 8967

Processing: otu16ren\_mat\_filt\_500

Metadata entries retained: otu16ren\_mat\_filt\_500 : 23

Initial taxonomy entries (ESV): 616

Retained taxonomy entries (ESV): 616

Taxonomy entries removed: 0

Number of sequences retained: 616

Processing: otu18m\_nohost\_mat\_filt\_500

Metadata entries retained: otu18m\_nohost\_mat\_filt\_500 : 281

Initial taxonomy entries (ESV): 6797

Retained taxonomy entries (ESV): 6797

Taxonomy entries removed: 0

Number of sequences retained: 6797

Processing: otu18n\_nohost\_mat\_filt\_500

Metadata entries retained: otu18n\_nohost\_mat\_filt\_500 : 233

Initial taxonomy entries (ESV): 1237

Retained taxonomy entries (ESV): 1237

Taxonomy entries removed: 0

Number of sequences retained: 1237

Processing: otu18ren\_nohost\_mat\_filt\_500

Metadata entries retained: otu18ren\_nohost\_mat\_filt\_500 : 22

Initial taxonomy entries (ESV): 191

Retained taxonomy entries (ESV): 191

Taxonomy entries removed: 0

Number of sequences retained: 191

Processing: otu16m\_mat\_filt\_outlier

Metadata entries retained: otu16m\_mat\_filt\_outlier : 343

Initial taxonomy entries (ESV): 7809

Retained taxonomy entries (ESV): 7809

Taxonomy entries removed: 0

Number of sequences retained: 7809

Processing: otu16n\_mat\_filt\_outlier

Metadata entries retained: otu16n\_mat\_filt\_outlier : 337

Initial taxonomy entries (ESV): 8967

Retained taxonomy entries (ESV): 8967

Taxonomy entries removed: 0

Number of sequences retained: 8967

Processing: otu16ren\_mat\_filt\_outlier

Metadata entries retained: otu16ren\_mat\_filt\_outlier : 21

Initial taxonomy entries (ESV): 616

Retained taxonomy entries (ESV): 616

Taxonomy entries removed: 0

Number of sequences retained: 616

Processing: otu18m\_nohost\_mat\_filt\_outlier

Metadata entries retained: otu18m\_nohost\_mat\_filt\_outlier : 344

Initial taxonomy entries (ESV): 6797

Retained taxonomy entries (ESV): 6797

Taxonomy entries removed: 0

Number of sequences retained: 6797

Processing: otu18n\_nohost\_mat\_filt\_outlier

Metadata entries retained: otu18n\_nohost\_mat\_filt\_outlier : 340

Initial taxonomy entries (ESV): 1237

Retained taxonomy entries (ESV): 1237

Taxonomy entries removed: 0

Number of sequences retained: 1237

Processing: otu18ren\_nohost\_mat\_filt\_outlier

Metadata entries retained: otu18ren\_nohost\_mat\_filt\_outlier : 23

Initial taxonomy entries (ESV): 191

Retained taxonomy entries (ESV): 191

Taxonomy entries removed: 0

Number of sequences retained: 191

Processing: otu16m\_mat\_filt\_20

Metadata entries retained: otu16m\_mat\_filt\_20 : 342

Initial taxonomy entries (ESV): 7809

Retained taxonomy entries (ESV): 7809

Taxonomy entries removed: 0

Number of sequences retained: 7809

Processing: otu16n\_mat\_filt\_20

Metadata entries retained: otu16n\_mat\_filt\_20 : 344

Initial taxonomy entries (ESV): 8967

Retained taxonomy entries (ESV): 8967

Taxonomy entries removed: 0

Number of sequences retained: 8967

Processing: otu16ren\_mat\_filt\_20

Metadata entries retained: otu16ren\_mat\_filt\_20 : 23

Initial taxonomy entries (ESV): 616

Retained taxonomy entries (ESV): 616

Taxonomy entries removed: 0

Number of sequences retained: 616

Processing: otu18m\_nohost\_mat\_filt\_20

Metadata entries retained: otu18m\_nohost\_mat\_filt\_20 : 330

Initial taxonomy entries (ESV): 6797

Retained taxonomy entries (ESV): 6797

Taxonomy entries removed: 0

Number of sequences retained: 6797

Processing: otu18n\_nohost\_mat\_filt\_20

Metadata entries retained: otu18n\_nohost\_mat\_filt\_20 : 301

Initial taxonomy entries (ESV): 1237

Retained taxonomy entries (ESV): 1237

Taxonomy entries removed: 0

Number of sequences retained: 1237

Processing: otu18ren\_nohost\_mat\_filt\_20

Metadata entries retained: otu18ren\_nohost\_mat\_filt\_20 : 23

Initial taxonomy entries (ESV): 191

Retained taxonomy entries (ESV): 191

Taxonomy entries removed: 0

Number of sequences retained: 191

Processing: otu16m\_mat\_filt\_50

Metadata entries retained: otu16m\_mat\_filt\_50 : 342

Initial taxonomy entries (ESV): 7809

Retained taxonomy entries (ESV): 7809

Taxonomy entries removed: 0

Number of sequences retained: 7809

Processing: otu16n\_mat\_filt\_50

Metadata entries retained: otu16n\_mat\_filt\_50 : 342

Initial taxonomy entries (ESV): 8967

Retained taxonomy entries (ESV): 8967

Taxonomy entries removed: 0

Number of sequences retained: 8967

Processing: otu16ren\_mat\_filt\_50

Metadata entries retained: otu16ren\_mat\_filt\_50 : 23

Initial taxonomy entries (ESV): 616

Retained taxonomy entries (ESV): 616

Taxonomy entries removed: 0

Number of sequences retained: 616

Processing: otu18m\_nohost\_mat\_filt\_50

Metadata entries retained: otu18m\_nohost\_mat\_filt\_50 : 327

Initial taxonomy entries (ESV): 6797

Retained taxonomy entries (ESV): 6797

Taxonomy entries removed: 0

Number of sequences retained: 6797

Processing: otu18n\_nohost\_mat\_filt\_50

Metadata entries retained: otu18n\_nohost\_mat\_filt\_50 : 297

Initial taxonomy entries (ESV): 1237

Retained taxonomy entries (ESV): 1237

Taxonomy entries removed: 0

Number of sequences retained: 1237

Processing: otu18ren\_nohost\_mat\_filt\_50

Metadata entries retained: otu18ren\_nohost\_mat\_filt\_50 : 23

Initial taxonomy entries (ESV): 191

Retained taxonomy entries (ESV): 191

Taxonomy entries removed: 0

Number of sequences retained: 191

Processing: otu16m\_mat\_filt\_500

Metadata entries retained: otu16m\_mat\_filt\_500 : 341

Initial taxonomy entries (ESV): 7809

Retained taxonomy entries (ESV): 7809

Taxonomy entries removed: 0

Number of sequences retained: 7809

Processing: otu16n\_mat\_filt\_500

Metadata entries retained: otu16n\_mat\_filt\_500 : 341

Initial taxonomy entries (ESV): 8967

Retained taxonomy entries (ESV): 8967

Taxonomy entries removed: 0

Number of sequences retained: 8967

Processing: otu16ren\_mat\_filt\_500

Metadata entries retained: otu16ren\_mat\_filt\_500 : 23

Initial taxonomy entries (ESV): 616

Retained taxonomy entries (ESV): 616

Taxonomy entries removed: 0

Number of sequences retained: 616

Processing: otu18m\_nohost\_mat\_filt\_500

Metadata entries retained: otu18m\_nohost\_mat\_filt\_500 : 281

Initial taxonomy entries (ESV): 6797

Retained taxonomy entries (ESV): 6797

Taxonomy entries removed: 0

Number of sequences retained: 6797

Processing: otu18n\_nohost\_mat\_filt\_500

Metadata entries retained: otu18n\_nohost\_mat\_filt\_500 : 233

Initial taxonomy entries (ESV): 1237

Retained taxonomy entries (ESV): 1237

Taxonomy entries removed: 0

Number of sequences retained: 1237

Processing: otu18ren\_nohost\_mat\_filt\_500

Metadata entries retained: otu18ren\_nohost\_mat\_filt\_500 : 22

Initial taxonomy entries (ESV): 191

Retained taxonomy entries (ESV): 191

Taxonomy entries removed: 0

Number of sequences retained: 191

Processing: otu16m\_mat\_filt\_outlier

Metadata entries retained: otu16m\_mat\_filt\_outlier : 343

Initial taxonomy entries (ESV): 7809

Retained taxonomy entries (ESV): 7809

Taxonomy entries removed: 0

Number of sequences retained: 7809

Processing: otu16n\_mat\_filt\_outlier

Metadata entries retained: otu16n\_mat\_filt\_outlier : 337

Initial taxonomy entries (ESV): 8967

Retained taxonomy entries (ESV): 8967

Taxonomy entries removed: 0

Number of sequences retained: 8967

Processing: otu16ren\_mat\_filt\_outlier

Metadata entries retained: otu16ren\_mat\_filt\_outlier : 21

Initial taxonomy entries (ESV): 616

Retained taxonomy entries (ESV): 616

Taxonomy entries removed: 0

Number of sequences retained: 616

Processing: otu18m\_nohost\_mat\_filt\_outlier

Metadata entries retained: otu18m\_nohost\_mat\_filt\_outlier : 344

Initial taxonomy entries (ESV): 6797

Retained taxonomy entries (ESV): 6797

Taxonomy entries removed: 0

Number of sequences retained: 6797

Processing: otu18n\_nohost\_mat\_filt\_outlier

Metadata entries retained: otu18n\_nohost\_mat\_filt\_outlier : 340

Initial taxonomy entries (ESV): 1237

Retained taxonomy entries (ESV): 1237

Taxonomy entries removed: 0

Number of sequences retained: 1237

Processing: otu18ren\_nohost\_mat\_filt\_outlier

Metadata entries retained: otu18ren\_nohost\_mat\_filt\_outlier : 23

Initial taxonomy entries (ESV): 191

Retained taxonomy entries (ESV): 191

Taxonomy entries removed: 0

Number of sequences retained: 191